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## CLAIMS

- 1. A pharmaceutical composition for prevention or treatment of diseases caused by interleukin-6 production, comprising an antibody to interleukin-6 receptor.
- 2. A pharmaceutical composition for prevention or treatment according to claim 1, wherein the disease caused by said interleukin-6 production is plasmacytosis.
- 3. A pharmaceutical composition for prevention or treatment according to claim 1, wherein the disease caused by said interleukin-6 production is hyperimmunoglobulinemia.
- 4. A pharmaceutical composition for prevention or treatment according to claim 1, wherein the disease caused by said interleukin-6 production is anemia.
- 5. A pharmaceutical composition for prevention or treatment according to claim 1, wherein the disease caused by said interleukin-6 production is nephritis.
- 6. A pharmaceutical composition for prevention or treatment according to claim 1, wherein the disease caused by said interleuking production is cachexia.
- 7. A pharmaceutical composition for prevention or treatment according to claim 2, wherein said plasmacytosis is induced by nheumatism.
- 8. A pharmaceutical composition for prevention or treatment according to claim 2 wherein said plasmacytosis is induced by Castleman's disease.
- 9. A pharmaceutical composition for prevention or treatment according to claim 5, wherein said nephritis is mesangium proliferative nephritis
- 10. A pharmaceutical composition for prevention or treatment according to any of claims 1 to 9, wherein said antibody is a monoclonal antibody.
- 11. A pharmaceutical composition for prevention or treatment according to claim 10, wherein said antibody is PM-1 antibody.
- 12. A pharmaceutical composition for prevention or treatment according to claim 10, wherein said antibody is

a chimeric antibody.

- 13. A pharmaceutical composition for prevention or treatment according to claim 10, wherein said antibody is a reshaped human antipody.
- 14. A pharmace tical composition for prevention or treatment according to claim 13, wherein said antibody is a reshaped human PM-1 antibody.

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